LISTING OF THE CLAIMS

This listing of claims is provided as a courtesy to the Examiner:

1. (Previously presented): A cemented carbide material for a surface coated gear cutting 3tool which is employed in a substrate for a surface coated gear cutting tool obtained by forming a hard coated layer on a surface of said substrate,

said cemented carbide material for a surface coated gear cutting tool comprising a WC-βt-Co based cemented carbide,

wherein a content of Co forming a binder phase of said cemented carbide material for a surface coated gear cutting tool is in a range of 12 to 17 wt%,

wherein among components of a β t solid solution forming a hard phase of said cemented carbide material for a surface coated gear cutting tool, a content of components excluding WC is in a range of 15 to 20 wt%, and a total content of Ta carbonitride and Nb carbonitride is in a range of 5 to 7 wt%,

wherein said \(\beta \) solid solution comprises Nb carbonitride, and

wherein a Nb content D_{Nb} and a Ta content D_{Ta} in said βt solid solution satisfy a relational expression of $D_{Nb}/(D_{Nb}+D_{Ta}) \ge 0.7$.

- 2. (Canceled)
- 3. (Original): A cemented carbide material for a surface coated gear cutting tool according to claim 1, wherein a fracture toughness at room temperature is in a range of 9.5 to 13 MPa(m)^{1/2}.
- 4. (Original): A surface coated gear cutting tool comprising a cemented carbide material for surface coated gear cutting tools according to claim 1.

5-8. (Canceled)